



COPY OF PAPERS
ORIGINALLY FILED

#111/C
6/2002
Rex

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(S): Shuji GOTO, et al.

OLD DOCKET NO.: P99,2486

NEW DOCKET NO.: 09792909-4468

SERIAL NO.: 09/504,813

GROUP ART UNIT: 1745

DATE FILED: February 16, 2000

EXAMINER: J. CREPAU

INVENTION: "SOLID ELECTROLYTE BATTERY AND MANUFACTURING
METHOD THEREFOR"

RECEIVED

JUN 21 2002

BOX AF
Commissioner for Patents
Washington, D.C. 20231

Reply under 37 C.F.R. § 1.16
Expedited Procedure
Examining Group 1745
TC 1700

SIR:

This amendment is filed in response to the Office Action of March 7, 2002. Please reconsider the application in view of the amendments and remarks presented below.

Do not
enter
⑩ 1-1-02

AMENDMENTS

Please amend the following claims:

Claim 1. (Once amended) A solid-electrolyte battery comprising:

an elongated positive electrode;

an elongated negative electrode disposed opposite to said positive electrode;

and

a solid-electrolyte layer for each of said positive electrode and said negative electrode, wherein

said solid-electrolyte layers for said positive electrode and said negative electrode are laminated such that they face each other and are wound in the lengthwise direction about said positive electrode and said negative electrode; and

said solid-electrolyte layers for said positive electrode and said negative electrode are integrated with each other so as to be formed into one continuous seamless layer.

Claim 2. (Once amended.) A solid-electrolyte battery according to claim 1, wherein said solid-electrolyte layer contains swelling solvent and is gelled.